

OVAL LED BASIC 370LM 840 IP44 (3,4W)

BULKHEADS

LED



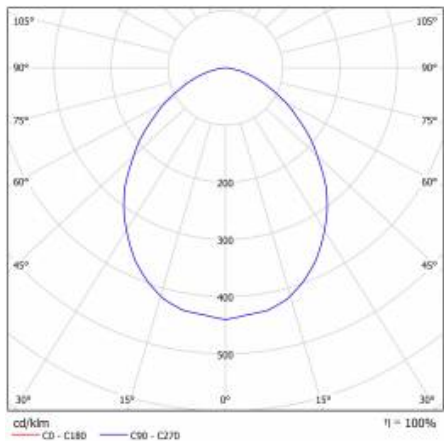
220-240 V | 50-60 Hz | LED |  IP44 | IK10 | 

TECHNICAL PARAMETERS

Index:	233548
Ingress protection:	IP44
Impact resistance:	IK10
Nominal power [W]:	3.40
Luminous flux [lm]*:	370
Colour temperature [K]:	4000
Energy efficiency class:	A
Material of the body:	PP
Diffuser material:	PC

*Tolerance +/- 10%

LIGHT CURVES



CHARACTERISTICS

Surface-mounted, modern technical bulkhead suitable for installing on walls and ceilings. Its design allows surface mounted wiring as well as through wiring. Available in 4W version, with 360 lumens light output. Equipped with an opal diffuser made of Makrolon® LED (Bayer) providing excellent dispersion and allowing up to 93% light transmission. The unique, patented design, includes direct installation of LED panels on the diffuser. The diffuser is connected to the base on a movable hinge, which provides easy access to the terminal block and mounting points of the lamp. The fitting is highly impact-resistant IK10 and has ingress protection class IP44

APPLICATION

Dedicated for both indoor (rooms with high humidity, passageways, staircases and basements) and outdoor use (industrial façade lighting, car parks). Easy access to mounting points. Through-wiring system. Gaskets. Easy access to terminal lock. Easy access to the mounting holes. Installation of LED GO! panels directly on the diffuser.

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TECHNICAL PARAMETERS TABLE

Light source:	LED module	Mounting dimensions [mm]:	65
Nominal power [W]:	3.40	Impact resistance:	IK10
Rated power of the luminaire [W]:	4.50	Ingress protection:	IP44
Supply voltage [V]:	220-240	Mounting version:	surface
Frequency [Hz]:	50 - 60	Working temperature [°C]:	from 0 to +25
Luminous flux [lm]:	370	CE certificate:	25/2020
Luminous efficacy [lm/W]:	82	Permeability factor of the diffuser:	93
Energy efficiency class:	A	Index:	233548
Electrical protection class:	II	EAN:	5905963233548
Colour temperature [K]:	4000	Category type:	bulkheads
Colour rendering index:	>80	Category of application:	parkings and bicycle paths
LED lifespan L70B50 [h]:	36000	Operating mode:	M
Beam angle [°]:	120	Vandalproof:	yes
Surge protection [kV]:	1	Light distribution type:	open space
Diffuser material:	PC	Efficiency of the luminaire:	0.97
Diffuser type:	OPAL	Dimensions of bulk box (H/W/D) [mm]:	595/380/110
Material of the body:	PP	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Colour of the body:	white		
Dimensions [mm]:	160/85/45		

*Tolerance+/- 10%

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer.

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The luminaire complies with the EU RoHS Directive 2011/65/UE



This product is a subject to electric and electronic waste equipment regulations (WEEE).



25/2020